


## FACULTY PROFILE

PERSONAL PARTICULARS			
<b>Name</b>	Sowmya Sanan V		
<b>Department</b>	Electronics		
<b>Designation</b>	Assistant Professor		
<b>Organization</b>	National College		
<b>Date of Join</b>	13-08-2008		
<b>Core Discipline</b>	Electronics		
<b>Specialization</b>	Electronics		
<b>Areas of Interest</b>	Nanotechnology, Solid State,	Instrumentation, Digital Electronics	
<b>Address</b>	Vipanchika, SRA 61, Pooncode, Bhagavathinada P.O, Balaramapuram, Thiruvananthapuram 695501		
<b>Phone Number</b>	9447817083	<b>Email id</b>	<a href="mailto:sowmyasanan@gmail.com">sowmyasanan@gmail.com</a>
PROFESSIONAL QUALIFICATIONS			
Qualification	Specialization	Institution	
Ph.D. (Doing)	Nanotechnology	Noorul Islam Centre For Higher Education	
MSc	Applied Electronics	School Of Technology and Applied Sciences, Kottayam (MG University)	
BSc.	Electronics	National College, Manacaud	
DCA	Computer Applications	Compunet, Trivandrum	
HISTORY OF EMPLOYMENT			
	Level	Years of Service	Institution
	U.G	14 Years 4 Months	National College, Manacaud
	P.G	14 Years 4 Months	National College, Manacaud
	Any Other	9 Months	1. Production Editor, Focal Image India Pvt. Ltd., Thiruvananthapuram

### PROFESSIONAL RESPONSIBILITIES HELD

- Member of NAAC Criteria 4,
- Member of Anti Narcotic Cell,
- Member of Scholarship Cell,

### PROGRAMS ORGANISED

- Department Exhibition, Sciago National
- Onam Program (Department) Convener
- Women's Day Co-Convener
- Department Seminar

### SUBJECTS TAUGHT

- RF and Microwave Technologies,
- Solid State Electronics,
- Nanoelectronics
- Electronic Instrumentation
- Digital Electronics
- Optical Communication

### RESEARCH PUBLICATIONS / CONFERENCES

- International Conference on Advances in Interdisciplinary Nanoscience held at Government college for Women, Thiruvananthapuram

### • WORKSHOP/ SEMINARS/FDPs ATTENDED

- 5-day online FDP on Research and Publication Awareness, Mahaguru Institute of Technology (February 2024)
- 12 Day workshop on "Research Methodology, Publications and Ethics for Ph.D. Research Scholars" organized by the Board of Research, Development and Consultancy (BRDC) & Research Development Cell (RDC) at Noorul Islam Centre for Higher Education, Kumaracoil from 22-05-2023 to 03-07-2023

National Level 7-day FDP conducted by IQAC of Christ Nagar College (September 2021)



